



JENNIFER M. GRANHOLM  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENT  
LANSING



REBECCA A. HUMPHRIES  
DIRECTOR

July 21, 2010

Mr. David Jones, General Manager  
Southeast Berrien County Landfill Authority  
3200 Chamberlain Road  
Buchanan, Michigan 49107

Dear Mr. Jones:

SUBJECT: Application for Solid Waste Disposal Area Construction Permit; Southeast Berrien County Landfill; Waste Data System (WDS) Number 458632; Permit Number 4112

Staff of the Department of Natural Resources and Environment (DNRE) has reviewed your application for a municipal solid waste landfill, known as Southeast Berrien County Landfill, located in Bertrand Township, Berrien County, Michigan. This review was conducted under the provisions of Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended.

Based upon our review of your application, your construction permit is hereby granted. Enclosed is your permit with stipulations.

Should you require further information, please contact Mr. Fred Sellers, Kalamazoo District Supervisor, Waste and Hazardous Materials Division, at 269-567-3595; sellersf@michigan.gov; or DNRE, 7953 Adobe Road, Kalamazoo, Michigan 49009.

Sincerely,

Steven R. Sliver, Chief  
Storage Tank and Solid Waste Section  
Waste and Hazardous Materials Division  
517-373-1976

Enclosure

cc: Berrien County Health Department  
Bertrand Township Clerk  
Mr. Fred Sellers/Mr. Timothy Unseld, DNRE - Kalamazoo  
Facility File

**Michigan Department of Natural Resources and Environment  
Waste and Hazardous Materials Division**

**SOLID WASTE DISPOSAL AREA CONSTRUCTION PERMIT**

This construction permit is issued under the provisions of Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, MCL 324.11501 et seq., to permit the construction of a solid waste disposal area (Facility) in the state of Michigan. This permit does not obviate the necessity of obtaining other authorization as may be required by state law.

FACILITY NAME: Southeast Berrien County Landfill

PERMITTEE/FACILITY OWNER: Southeast Berrien County Landfill Authority

PROPERTY OWNER: Southeast Berrien County Landfill Authority

TYPE OF FACILITY: Municipal Solid Waste Landfill

FACILITY ID: 458632

COUNTY: Berrien

PERMIT NUMBER: 4112

ISSUE DATE: July 21, 2010

EXPIRATION DATE: One year from date of issuance unless development of the Facility begins within the year.

FACILITY DESCRIPTION: The Southeast Berrien County Landfill, a Municipal Solid Waste Landfill, consists of 160 acres located in the North 1/2 of Section 6, T8S, R18W, Bertrand Township, Berrien County, Michigan. The Facility is identified in Attachment A and is fully described in this permit.

RESPONSIBLE PARTY: Mr. David Jones, General Manager  
Southeast Berrien County Landfill Authority  
3200 Chamberlain Road  
Buchanan, Michigan 49107  
269-695-2500

This permit is subject to revocation by the Director of the Michigan Department of Natural Resources and Environment (Director) if the Director finds that the disposal area is not being constructed or operated in accordance with the approved plans, the conditions of a permit or license, Part 115, or the rules promulgated under Part 115. This permit shall be available through the applicant during its term and remains the property of the Director. Failure to comply with the terms and provisions of this permit may result in legal action leading to civil and/or criminal penalties as stipulated in Part 115.

**THIS PERMIT IS NOT TRANSFERABLE UNLESS PRIOR AUTHORIZATION HAS BEEN OBTAINED FROM THE DIRECTOR.**



Rebecca A. Humphries  
Director  
Michigan Department of Natural Resources and Environment

Permittee/Facility Owner: Southeast Berrien County Landfill Authority  
Facility Name: Southeast Berrien County Landfill  
Construction Permit Number: 4112  
Issue Date: July 21, 2010

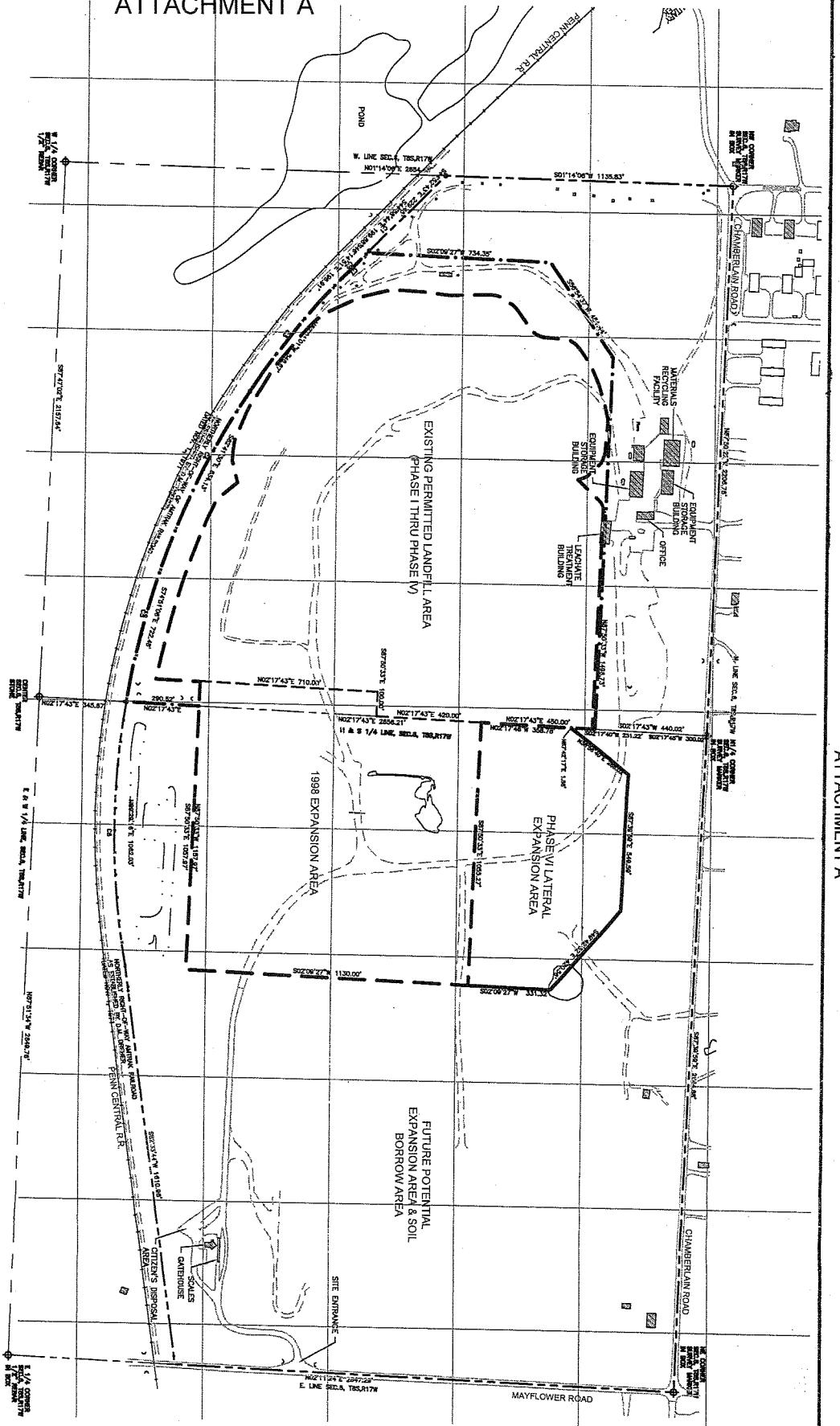
The permittee shall comply with all terms of this permit and the provisions of Part 115 and its rules. This permit includes the permit application and any attachments to this permit.

1. The permittee shall construct the Facility in a manner that will not violate any state or federal law.
2. This permit authorizes the construction of the disposal area as defined in the Application for Permit to Construct a Solid Waste Disposal Area (Application) documents dated February 25, 2010, and received by the Michigan Department of Natural Resources and Environment (DNRE) on March 3, 2010. The new disposal area authorized by this permit shall not be utilized for the disposal of solid waste until an operating license for the disposal area is issued by the DNRE.
3. The attached map (Attachment A) shows the Facility, the area permitted for construction, area(s) authorized for the placement and/or acceptance of solid waste, monitoring points, leachate storage units, site roads, and related appurtenances.
4. Issuance of this permit is based on the assumption that the information submitted by the Applicant in the Application dated February 25, 2010, received by the DNRE on March 3, 2010, and any subsequent amendments is accurate. Any inaccuracies or deviations found in this information may be grounds for the revocation or modification of this permit and/or other enforcement action. The permittee shall inform the DNRE's Waste and Hazardous Materials Division, Kalamazoo District Supervisor, of any known inaccuracies and/or any deviation in the information of the Application that would affect the permittee's ability to comply with the applicable rules or permit conditions. This permit is issued based on DNRE review of the Application, EQP 5506. The Application includes the following documents or their approved revisions that are incorporated by reference and become enforceable portions of this permit:
  - a. Application Form EQP 5506.
  - b. Fee in the amount of \$1,750.
  - c. Phase VI Expansion Construction Permit Application Package Binder.
  - d. Southeast Berrien County Landfill Hydrogeologic Investigation; Phase VI Expansion.
  - e. Engineering Plan Sheets 1 - 7L.
5. The sampling parameters and monitoring frequencies are outlined in the Hydrogeological Monitoring Plan. The sampling results shall be submitted to the DNRE's Waste and Hazardous Materials Division, Kalamazoo District Office.
6. **VARIANCES:** None.
7. **SPECIAL CONDITIONS:**

This Solid Waste Disposal Area Construction Permit (Construction Permit) Number 4112 supersedes and replaces Construction Permit Number 0127 issued October 17, 1984; Construction Permit Number 0425 issued December 1, 1989; and Construction Permit Number 0363 issued September 8, 1998, to Southeast Berrien County Landfill Authority. The engineering plans approved with this Construction Permit are the only engineering plans approved for construction at the Southeast Berrien County Landfill.
8. **TERM:** This Construction Permit shall expire one year after the date of issuance, unless development under the Construction Permit is initiated within that year.

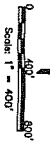
**END OF PERMIT**

# ATTACHMENT A



LOCATION: R 9700 ECTS 1474-531 Southeast Berrien County Landfill PHASE VI CAPNEW Bldg 1 649  
 LAYOUT: 1/2" = 100'  
 DATE: January 21, 2010 - 2:25pm  
 PLOTTED BY: jpk  
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--- SITE BOUNDARY (WHERE DIFFERENT THAN SOLID WASTE BOUNDARY)  
 --- TOWNSHIP SECTION LINE  
 --- PROPOSED LATERAL EXPANSION  
 --- PROPERTY BOUNDARY  
 --- PERMITTED SOLID WASTE BOUNDARY



<p><b>FIGURE 1</b></p>		<p>REVISION DESCRIPTION</p> <p>DATE</p> <p>BY</p>	<p><b>FACILITY LAYOUT</b></p> <p>SOUTHEAST BERRIEN COUNTY LANDFILL</p> <p>PHASE VI EXPANSION</p> <p>CONSTRUCTION PERMIT APPLICATION</p>	<p>PREPARED FOR</p> <p>SOUTHEAST BERRIEN COUNTY LANDFILL AUTHORITY</p> <p>BUCHANAN, MICHIGAN</p>
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